

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	)	PATENT APPLICATION
	)	
Inventors: Tingkai Li, Sheng Teng Hsu and	)	
Bruce Dale Ulrich	)	
	)	
Serial No.:	)	Attorney Docket No.
Not Yet Assigned	)	SLA 0785
	)	
Filed:	)	
Herewith	)	
	)	
Title:	)	
SELECTIVE ETCHING PRO-	)	
CESSES FOR $\text{In}_2\text{O}_3$ THIN FILMS	)	
IN FeRAM DEVICE APPLICA-	)	
TIONS	)	

**DECLARATION FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; I believe that I am the original, first and sole inventor (if one name is listed below), or the first and joint inventor (if plural names are listed below), of the subject matter which is claimed and for which a patent is sought on the invention entitled,

**SELECTIVE ETCHING PROCESSES FOR  $\text{In}_2\text{O}_3$  THIN FILMS  
IN FeRAM DEVICE APPLICATIONS**

the specification of which (check applicable ones):

- ☒ is attached hereto;
- ☐ was filed with the above-identified "Filed" date and assigned the above-identified "Serial No.";
- ☐ was amended on (or amended through) \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by an amendment(s) referred to above. I acknowledge the duty to disclose information which is material to the examination of the application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of sole  
or first inventor:

Tingkai Li

Residence:

18791 SE 23<sup>rd</sup> Street  
Vancouver, WA 98683

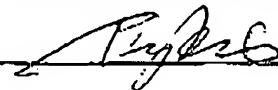
Post Office Address:

Same

Citizenship:

United States of America

Inventor's signature:



Date:

9/26/2003

Full name of sole  
or second inventor:

Sheng Teng Hsu

Residence:

2216 NW Trout Court  
Camas, WA 98607

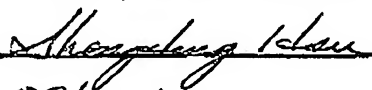
Post Office Address:

Same

Citizenship:

United States of America

Inventor's signature:



Date:

09/29/03

Full name of sole  
or third inventor:

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Citizenship:

United States of America

Inventor's signature:

Bruce Dale Ulrich

Date:

9/26/03

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Inventors: Tingkai Li, Sheng Teng Hsu and	)	
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Serial No.: Not Yet Assigned	)	Attorney Docket No.
	)	SLA 0785
Filed: Herewith	)	
	)	
Title: SELECTIVE ETCHING	)	
PROCESSES FOR In <sub>2</sub> O <sub>3</sub> THIN	)	
FILMS IN FeRAM DEVICE	)	
APPLICATIONS	)	
	)	

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**POWER OF ATTORNEY BY ASSIGNEE**

Sharp Laboratories of America, Inc., a corporation of the State of Washington, Assignee of the entire right, title and interest in and to the above-identified patent application by an assignment document filed herewith, hereby appoints David C. Ripma, Reg. No. 27,672, Matthew D. Rabdau, Reg. No. 43,026 and Scott C. Krieger, Reg. No. 42,768, as its attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith; said appointment to be to the exclusion of the inventor and the inventor's attorneys in accordance with the provisions of 37 C.F.R. §3.71.

Pursuant to 37 C.F.R. §3.73(b) the undersigned submits herewith the original of an assignment document from the inventor or inventors to Assignee, together with a cover sheet and the fee for recording same. The

undersigned, whose title is supplied below, is authorized to sign this Power of Attorney on behalf of the Assignee.

Please direct all correspondence connected with this application to:

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Assignee:

Sharp Laboratories of America, Inc.

By:  David C. Ripma  
Title: Patent Counsel

Date: 9/30/03